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This listing of claims will replace all prior versions and listings of claims in the application:

## **LISTING OF CLAIMS**:

- 1. (Previously Presented) An aqueous herbicidal composition, comprising:
- a glyphosate-based component selected from the group consisting of N-(phosphonomethyl)glycine and salts thereof, present at a concentration in the range of about 0.08 to 2.0 percent by weight of a ready-to-use composition; and
- a saponified or non-saponified fatty acid-based active ingredient present at a concentration in the range of about 0.5 to less than 3.0 percent by weight of a ready-to-use composition, said fatty acid-based active ingredient comprising a mixture of pelargonic acid, capric acid and lauric acid or salts thereof.
- 2. (Previously Presented) The composition of claim 1 wherein the glyphosatebased component comprises the isopropyl amine salt of N-(phosphonomethyl)glycine.
- 3. (Previously Presented) The composition of claim 1 wherein said fatty acidbased active ingredient comprises a mixture of salts of pelargonic acid, capric acid and lauric acid.
- 4. (Previously Presented) The composition of claim 23 wherein said fatty acid-based active ingredient comprises a mixture of salts of pelargonic acid, capric acid, lauric acid and a salt of a fatty acid mixture selected from the group consisting of soybean fatty acid and coconut fatty acid.
- 5. (Previously Presented) The composition of claim 23 wherein said fatty acid-based active ingredient comprises a mixture of salts of pelargonic acid, capric acid and lauric acid selected from the group consisting of sodium salts, potassium salts, other metal salts and ammonium salts.
- 6. (Previously Presented) The composition of claim 1 wherein said fatty acidbased active ingredient additionally comprises an emulsifier component.

Claims 7-10 (Canceled).

- 11. (Previously Presented) A method of controlling the growth of unwanted vegetation, comprising the step of applying the herbicidal composition of claim 1 to the unwanted vegetation at a volume of 47 to 374 liters per hectare.
- 12. (Currently Amended) The composition of claim 1 wherein said fatty acid-based active ingredient comprises a mixture of sodium or potassium salts of pelargonic acid, capric acid and lauric acid, the fatty acid salts being present at a weight ratio of about 1:1:2, respectively.

Claims 13-22 (Canceled).

- 23. (Currently Amended) The composition of claim 3 wherein said fatty acid-based active ingredient additionally comprises a salt of a fatty acid selected from the group consisting of caprylic acid, undecanoic acid, 10-undecanoic acid, oleic acid and mixtures thereof.
- 24. (Currently Amended) An aqueous herbicidal composition, comprising: a glyphosate-based component selected from the group consisting of N-(phosphonomethyl)glycine and salts thereof, present at a concentration in the range of about 0.08 to 2.0 percent by weight of a ready-to-use composition; and
- a saponified or non-saponified fatty acid-based active ingredient present at a concentration in the range of about 0.5 to less than 3.0 percent by weight of a ready-to-use composition, said fatty acid-based active ingredient comprising a mixture of pelargonic acid[,] and capric acid and caprylic acid or salts thereof.
- 25. (Previously Presented) The composition of claim 24 wherein the glyphosate-based component comprises the isopropyl amine salt of N-(phosphonomethyl)glycine.
- 26. (Currently Amended) The composition of claim 24 wherein said fatty acid-based active ingredient comprises a mixture of salts of pelargonic acid[,] and capric acid and caprylic acid.
- 27. (Currently Amended) The composition of claim 26 wherein said fatty acid-based active ingredient additionally comprises a salt of a fatty acid selected from the

group consisting of <u>caprylic acid</u>, undecanoic acid, <del>10-undecanoic acid</del>, lauric acid, oleic acid and mixtures thereof.

- 28. (Currently Amended) The composition of claim 26 wherein said fatty acid-based active ingredient comprises a mixture of salts of pelargonic acid, capric acid, capric acid, and a salt of a fatty acid mixture selected from the group consisting of soybean fatty acid and coconut fatty acid.
- 29. (Currently Amended) The composition of claim 26 wherein said fatty acid-based active ingredient comprises a mixture of salts of pelargonic acid[,] and capric acid and caprylic acid selected from the group consisting of sodium salts, potassium salts, other metal salts and ammonium salts.
- 30. (Previously Presented) The composition of claim 24 wherein said fatty acidbased active ingredient additionally comprises an emulsifier component.
- 31. (Previously Presented) A method of controlling the growth of unwanted vegetation, comprising the step of applying the herbicidal composition of claim 24 to the unwanted vegetation at a volume of 47 to 374 liters per hectare.